

NPIC/R-43/65
February 1965

PHOTOGRAPHIC INTERPRETATION REPORT

IPIR
GOLDEN TREE MISSION 3990
17 FEBRUARY 1965



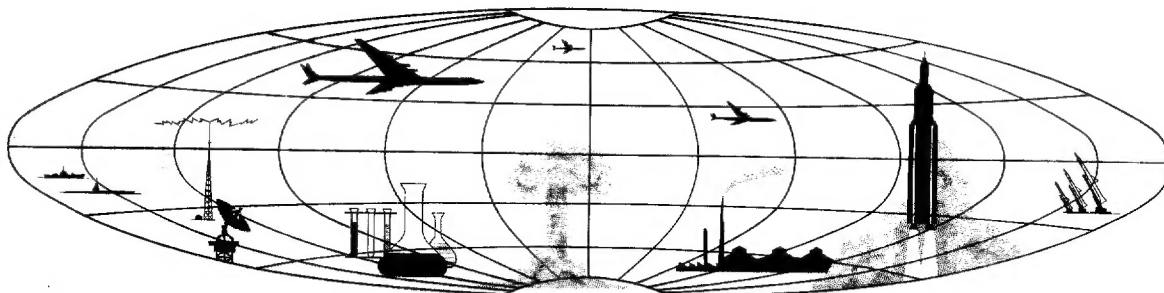
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NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER





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MISSION 3990 17 FEBRUARY 1965

NPIC/R-43/65

PREFACE

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM GOLDEN TREE MISSION 3990, DATED 17 FEB 1965. THE NUMBER APPEARING AT THE RIGHT MARGIN OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

SYMBOLS USED TO INDICATE CONDITIONS WHICH AFFECT THE APPEARANCE OF THE TARGET ON THE PHOTOGRAPHY ARE AS FOLLOWS --- C (CLEAR), SC (SCATTERED CLOUD COVER), HC (HEAVY CLOUD COVER), H (HAZE), CS (CLOUD SHADOW), SD (SEMIDARKNESS), O (OBLIQUITY), PQ (POOR IMAGE QUALITY).

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MISSION 3990 17 FEBRUARY 1965

NPIC/R-43/65

ITEMS OF SPECIAL INTEREST

GUANAJAY CRUISE-MISSILE ACTIVITY

2.6 NM NE OF GUANAJAY AND 0.3 NM SE OF GUANAJAY IRBM SITE 1
AT 22-56-50N 082-39-00W (UTM 17QLR309385).

TWO UNRETTED LAUNCHERS (1 CANVAS-COVERED AND ATTACHED TO
A PRIME MOVER), 8 CANVAS-COVERED CRUISE-MISSILE
TRANSPORTERS, 7 PROBABLE CRUISE-MISSILE CRATES, 7
PROBABLE TRACKED PRIME MOVERS WITH UNIDENTIFIED PIECES OF
EQUIPMENT IN TOW, 6 CANVAS-COVERED CARGO TRUCKS OR VAN
TRUCKS WITH UNIDENTIFIED PIECES OF EQUIPMENT IN TOW AND
AT LEAST 6 OTHER VEHICLES OBSERVED.

NO GUIDANCE EQUIPMENT OBSERVED.

FACILITIES -- 2 LARGE TENTS (1 NON-SOVIET).

FOR DEFENSES SEE GUANAJAY IRBM SITE 1.

(AMS SERIES E723, SHEET 3684-I, 3D ED.)

(SEE ATTACHMENT 1)

25X1D

CAMPO FLORIDA CRUISE MISSILE SITE --

LAUNCHERS, MISSILE TRANSPORTERS, GUIDANCE EQUIPMENT AND TENT
FACILITIES HAVE BEEN REMOVED FROM THE LAUNCH AREA.

SAN JOSE DE LAS LAJAS CRUISE-MISSILE STORAGE --

ADDITIONAL CRUISE-MISSILE-RELATED VEHICLES AND CRUISE-MISSILE
CRATES ARE OBSERVED IN THE AREA.

NOTE -- AAA DEFENSES ARE DIVIDED INTO THREE BASIC CATEGORIES --
LIGHT (ZPU-2, ZPU-4, 37MM), MEDIUM (57MM, 85MM), AND HEAVY
(100MM AND LARGER). WHERE SUCH A CATEGORY CANNOT BE DETERMINED,
THE SITE WILL BE LISTED AS AN AAA SITE AND THE NUMBER OF GUNS
INDICATED (EXAMPLE 6-GUN AAA SITE, OCCUPIED/UNOCCUPIED).

MISSILES

25X1A

GUANAJAY IRBM SITE 1

CU 2257N 08239W

THERE IS NO INDICATION OF IRBM SITE REACTIVATION.
A NEWLY IDENTIFIED AREA OF CRUISE-MISSILE ACTIVITY IS
LOCATED 0.3 NM NW OF THE ABANDONED IRBM LAUNCH AREA AND
IS REPORTED AS GUANAJAY CRUISE-MISSILE ACTIVITY UNDER
ITEMS OF SPECIAL INTEREST.

A NEW, RETTTED, OCCUPIED 6-GUN LIGHT AAA SITE IS
LOCATED 0.9 NM SW OF THE IRBM LAUNCH AREA AT UTM
17QLR290379. THE 6-GUN MEDIUM AAA SITE AND THE TWO
3-GUN LIGHT AAA SITES REMAIN OCCUPIED.
(AMS SERIES E723, SHEET 3684-I, 3D ED.)

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MISSION 3990 17 FEBRUARY 1965

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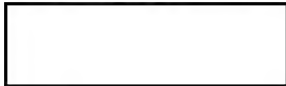
25X1A

CAIBARIEN SAM SITE

CU 2228N 07929W

SITE ABANDONED.
NO MILITARY VEHICLES OR EQUIPMENT OBSERVED.

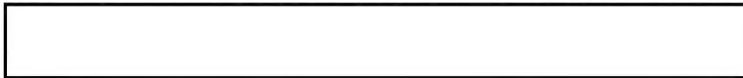
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SANTIAGO DE LAS VEGAS SAM ASSEMBLY AREA CU 2257N 08221W

AT LEAST 14 MISSILE TRANSPORTERS (2 CANVAS-COVERED), 15
OTHER VEHICLES, 8 FLATBED TRAILERS AND NUMEROUS MISSILE
CANISTERS OBSERVED.
POOR IMAGE QUALITY LIMITS INTERPRETATION.

25X1D



CIFUENTES SAM ASSEMBLY AREA

CU 2236N 08005W

AN UNDETERMINED NUMBER OF MISSILE TRANSPORTERS AND
NUMEROUS MISSILE CANISTERS OBSERVED.
FOLIAGE LIMITS INTERPRETATION.

25X1D

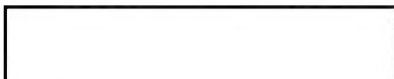


MANAGUA SAM SITE

CU 2259N 08215W

FOUR REVETTED LAUNCHERS (2 WITH MISSILES) AND AN
OCCUPIED GUIDANCE REVETMENT OBSERVED.
INCOMPLETE PHOTOGRAPHIC COVERAGE.

25X1D



LA SALUD SAM SITE

CU 2253N 08224W

SIX UNRETTED LAUNCHERS (1 WITH MISSILE), 3 MISSILE
TRANSPORTERS, 3 VAN TRAILERS, 20 OTHER VEHICLES OR
PIECES OF EQUIPMENT, AND A GUIDANCE AREA WITH RADAR, 5
VAN TRAILERS, AND CANVAS-COVERED EQUIPMENT OBSERVED.
TWO ADDITIONAL LAUNCHERS, 6 VAN TRUCKS, 2 VAN TRAILERS,
AND 2 UNIDENTIFIED PIECES OF EQUIPMENT REMAIN IN
SUPPORT AREA.
NO APPARENT CHANGE IN FACILITIES.

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NPIC/R-43/65

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25X1A

SANTA CLARA SAM SITE

CU 2229N 08000W

SIX UNREVIEWED LAUNCHERS, 4 PROBABLE MISSILE
TRANSPORTERS, AT LEAST 12 OTHER VEHICLES AND AN
OCCUPIED GUIDANCE AREA OBSERVED.
OBLIQUITY LIMITS INTERPRETATION.

25X1D

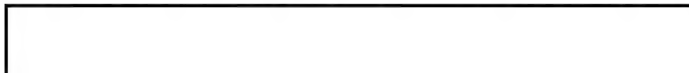


PUNTA BRAVA SAM SITE

CU 2301N 08231W

SIX UNREVIEWED LAUNCHERS (4 WITH MISSILES), 6 MISSILE
TRANSPORTERS (3 CANVAS-COVERED AND 1 IN A LAUNCH
POSITION THAT HAS A MISSILE ON THE LAUNCHER), 7 TRACKED
PRIME MOVERS, 6 CARGO TRUCKS, 1 OTHER VEHICLE, 6 VAN
TRAILERS AND AN OCCUPIED GUIDANCE AREA OBSERVED.
TWO ADDITIONAL LAUNCHERS, A RADAR, 5 VAN TRUCKS AND 3
VAN TRAILERS REMAIN ADJACENT TO WESTERN EDGE OF SITE.
THE REVIEWED 6-GUN LIGHT AAA SITE TO THE WEST OF THE
LAUNCH AREA REMAINS OCCUPIED. A NEW UNREVIEWED,
OCCUPIED 6-GUN LIGHT AAA SITE IS LOCATED AT UTM
17QLR440470.
NO APPARENT CHANGE IN FACILITIES.
(AMS SERIES E723, SHEET 3685-II, 4TH ED.)

25X1D

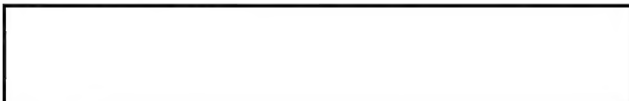


GUARA SAM SITE

CU 2248N 08213W

SIX UNREVIEWED LAUNCHERS, 3 MISSILE TRANSPORTERS, 8
TRACKED PRIME MOVERS, AND A GUIDANCE AREA WITH RADAR, 3
VAN TRAILERS, AND OTHER CANVAS-COVERED EQUIPMENT
OBSERVED.

25X1D



TORRENS SAM ASSEMBLY AREA

CU 2257N 08227W

AT LEAST 15 PROBABLE MISSILE TRANSPORTERS, AT LEAST 15
OTHER VEHICLES AND NUMEROUS PROBABLE MISSILE CANISTERS
OBSERVED.

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MISSION 3990 17 FEBRUARY 1965

NPIC/R-43/65

25X1D



25X1A

MARIEL SAM SITE 2

CU 2300N 08248W

SIX UNREVIEWED LAUNCHERS (3 WITH MISSILES), 6 MISSILE TRANSPORTERS (4 CANVAS-COVERED AND 1 WITHOUT PRIME MOVER), 10 TRACKED PRIME MOVERS, 1 CARGO TRUCK, 3 VAN TRAILERS AND A GUIDANCE AREA WITH RADAR AND 4 VAN TRAILERS OBSERVED. THE 6-GUN MEDIUM AAA SITE REMAINS OCCUPIED. NO APPARENT CHANGE IN FACILITIES.

25X1D



SAN DIEGO DEL VALLE SAM SITE

CU 2232N 08003W

SIX UNREVIEWED LAUNCHERS, 5 POSSIBLE MISSILE TRANSPORTERS AND 11 UNIDENTIFIED VEHICLES OBSERVED. THE GUIDANCE AREA APPEARS OCCUPIED. NO APPARENT CHANGE IN FACILITIES. OBLIQUITY LIMITS INTERPRETATION.

25X1D

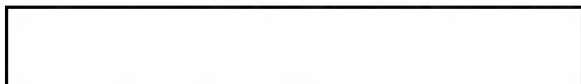


RANCHUELO SAM SITE

CU 2223N 08010W

SIX UNREVIEWED LAUNCHERS, 6 MISSILE TRANSPORTERS, AT LEAST 12 OTHER VEHICLES AND AN OCCUPIED GUIDANCE AREA OBSERVED. POOR IMAGE QUALITY LIMITS INTERPRETATION.

25X1D

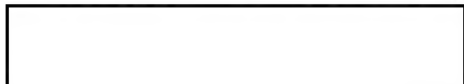


LA CATALINA SAM SITE

CU 2258N 08200W

SIX UNREVIEWED LAUNCHERS (3 WITH MISSILES), 4 CANVAS-COVERED MISSILE TRANSPORTERS, 1 PROBABLE MISSILE TRANSPORTER, 8 PROBABLE CANVAS-COVERED TRACKED PRIME MOVERS, 2 UNIDENTIFIED VEHICLES AND A GUIDANCE AREA WITH RADAR AND CANVAS-COVERED VAN TRAILERS OBSERVED. THE 6-GUN AAA SITE ADJACENT TO THE SUPPORT AREA REMAINS OCCUPIED. NO APPARENT CHANGE IN FACILITIES.

25X1D



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MISSION 3990 17 FEBRUARY 1965

NPIC/R-43/65
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GUANABACOA SAM SITE

CU 2305N 08216W

SIX UNREVIEWED LAUNCHERS (3 WITH MISSILES), 7 MISSILE TRANSPORTERS (4 CANVAS-COVERED AND 1 WITHOUT PRIME MOVER), 9 TRACKED PRIME MOVERS, 3 VAN TRAILERS AND A GUIDANCE AREA WITH RADAR AND 4 VAN TRAILERS OBSERVED. THE TWO 3-GUN LIGHT AAA SITES REMAIN OCCUPIED.

25X1D

ALQUIZAR SAM SITE

CU 2249N 08238W

SIX UNREVIEWED LAUNCHERS, 7 MISSILE TRANSPORTERS (4 CANVAS-COVERED AND 3 WITHOUT PRIME MOVERS), 10 TRACKED PRIME MOVERS, 3 TRUCK TRACTORS, 3 VAN TRAILERS, AND A GUIDANCE AREA WITH RADAR, 5 VAN TRAILERS, AND OTHER CANVAS-COVERED EQUIPMENT OBSERVED. NO APPARENT CHANGE IN FACILITIES.

25X1D

LA CACHIMBA SAM SITE

CU 2245N 08227W

SIX UNREVIEWED LAUNCHERS (2 WITH MISSILES), 1 MISSILE ON DOLLY, A CANVAS-COVERED MISSILE TRANSPORTER, AND A GUIDANCE AREA WITH 4 VAN TRUCKS AND CANVAS-COVERED EQUIPMENT OBSERVED. NO APPARENT CHANGE IN FACILITIES.

25X1D

TAPASTE SAM ASSEMBLY AREA

CU 2301N 08204W

FIFTEEN POSSIBLE MISSILE TRANSPORTERS, 2 CARGO TRUCKS AND 3 LOWBOY TRAILERS OBSERVED. NO APPARENT CHANGE IN FACILITIES.

25X1D

CAMPO FLORIDO CRUISE-MISSILE SITE

CU 2306N 08211W

LAUNCH AREA HAS BEEN VACATED. ALL TENTS, LAUNCHERS AND MISSILE-RELATED VEHICLES OR PIECES OF EQUIPMENT WITH THE EXCEPTION OF AT LEAST 6 CRUISE-MISSILE CRATES AND 2

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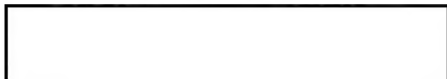
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NPIC/R-43/65

SMALL UNIDENTIFIED VEHICLES HAVE BEEN REMOVED. ONE
CANVAS-COVERED VEHICLE PARKING AREA REMAINS.
TWENTY CARGO TRUCKS AND 5 OTHER VEHICLES OBSERVED
PARKED IN SUPPORT AREA.
NO APPARENT CHANGE IN PERMANENT FACILITIES.
OBLIQUITY LIMITS INTERPRETATION.
(SEE ATTACHMENT 2)



25X1D

25X1A

SAN JOSE DE LAS LAJAS CRUISE-MISSILE STORAGE CU 2255N 08210W

MAIN CAMP -- AT LEAST 22 CRUISE-MISSILE-RELATED
VEHICLES, 96 CRUISE-MISSILE CRATES, AT LEAST 20 CARGO
TRUCKS, AT LEAST 8 VAN TRUCKS, 3 TRUCK-MOUNTED CRANES,
AT LEAST 50 OTHER VEHICLES, 1 LOWBOY TRAILER AND 10
CARGO TRAILERS.
AREA 1.9 NM SE -- AT LEAST 6 PROBABLE CRUISE-MISSILE
TRANSPORTER-LAUNCHERS (GROUND FORCES-TYPE) AND 4 OTHER
VEHICLES.
AREA 1.3 NM SE -- 1 POSSIBLE TRACTOR-TRAILER TRUCK.
AREA 4.1 NM NW -- 3 PROBABLE CRUISE-MISSILE CRATES AND
1 UTILITY TRUCK.
AREA 1.5 NM NE -- CLOUD COVERED.
NO APPARENT CHANGE IN FACILITIES IN ALL AREAS.
SCATTERED CLOUDS AND CLOUD SHADOW LIMIT INTERPRETATION.
(SEE ATTACHMENT 3)



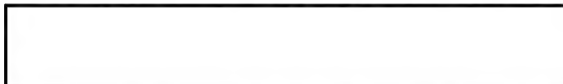
25X1D

AIR FACILITIES

CAMILO CIENFUEGOS AIRFIELD

CU 2229N 07955W

AIRCRAFT -- 9 FAGOT/FRESCO AND 6 POSSIBLE HOUND.
OBLIQUITY LIMITS INTERPRETATION.

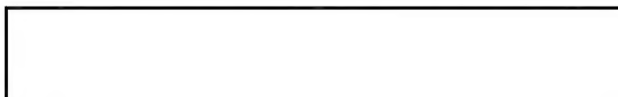


25X1D

CORONEL PASCUAL AIRFIELD

CU 2307N 08117W

AIRCRAFT -- 1 LIAISON AND 2 HOUND.



25X1D

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NPIC/R-43/65

25X1A

SAN ANTONIO DE LOS BANOS AIRFIELD

CU 2252N 08230W

AIRCRAFT -- 28 FISHBED, 9 FARMER, 16 FAGOT/FRESCO AND 1 HOUND.

25X1D

SAN JULIAN AIRFIELD

CU 2205N 08409W

AIRCRAFT -- AT LEAST 10 FAGOT/FRESCO AND 30 ZLIN TRENER.

25X1D

JOSE MARTI INTERNATIONAL AIRFIELD

CU 2259N 08224W

OPERATIONS AREA -- 3 BRITANNIA, 2 CUB, 1 COOT, 1 C-54, 3 CRATE (1 LANDING), 2 C-46, 1 C-47 AND 3 LIAISON.

MAINTENANCE AREA -- 4 CRATE AND 1 C-47.

WITHIN A NEW AREA DEVOTED TO THE PROBABLE SCRAPPING OF AIRCRAFT JUST EAST OF THE MAINTENANCE AREA AT UTM 17QLR568438 ARE 3 CONSTELLATION, 2 C-54 AND NUMEROUS FUSELAGES AND WING PANELS.

AT THE SW END OF THE RUNWAY 4 CRATE ARE PARKED (2 SOUTH OF THE RUNWAY AND 2 TO THE NORTH).

(AMS SERIES E723, SHEET 3784-IV, 4TH ED.)

25X1D

CAMPO LIBERTAD AIRFIELD

CU 2305N 08226W

AIRCRAFT -- 1 CRATE, 1 C-47, 11 COLT AND 14 LIAISON.

25X1D

PLAYA BARACOA AIRFIELD

CU 2302N 08234W

AIRCRAFT -- 1 C-47, 18 HOUND (10 WITHOUT ROTORS), 2 HARE AND 2 BELL HELICOPTERS.

NO APPARENT CHANGE IN FACILITIES.

EACH OF THE FOUR 3-GUN LIGHT AAA SITES HAVE HAD ANOTHER 3-GUN LIGHT AAA SITE MOVED ALONGSIDE MAKING A TOTAL OF 24 LIGHT AAA GUNS IN DEFENSE OF THE AIRFIELD.

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MISSION 3990 17 FEBRUARY 1965

NPIC/R-43/65

25X1D



25X1A

JAIME GONZALES AIRFIELD

CU 2209N 08024W

NO AIRCRAFT OBSERVED.

25X1D



PINAR DEL RIO AIRFIELD

CU 2225N 08340W

AIRCRAFT -- 2 COLT AND 2 HOUND.

25X1D



SANTA FE AIRFIELD

CU 2304N 08230W

AIRCRAFT -- 4 LIAISON.

25X1D



NAVAL ACTIVITY/PORTS

MARIEL NAVAL BASE AND NAVAL AIR STATION

CU 2259N 08244W

VESSELS -- 1 KRONSTADT-CLASS PC, 1 PROBABLE
KRONSTADT-CLASS PC IN DRYDOCK, 8 KOMAR-CLASS PTG (5 AT
SEA), 1 YP AND 1 LARGE FREIGHTER.

25X1D



CABANAS NAVAL BASE

CU 2258N 08258W

VESSELS -- 2 KOMAR-CLASS PTG AT SEA, 11 P-4 MTB AND 4
YP.

ALL AREAS -- NO APPARENT CHANGE IN FACILITIES.

AREA 1 -- 23 CARGO TRUCKS, 3 UTILITY TRUCKS, AND 14
OTHER VEHICLES.

AREA 2 -- 6 UNIDENTIFIED CRATES.

AREA 3 -- 2 CARGO TRUCKS, 1 TRUCK-MOUNTED CRANE, 2
PROBABLE TANK TRUCKS, 4 OTHER VEHICLES AND 23
UNIDENTIFIED CRATES.

AREA 4 -- 3 UNIDENTIFIED VEHICLES.

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AREA 5 -- 2 CARGO TRUCKS.

AREA 6 -- NO VEHICLES OR MILITARY EQUIPMENT OBSERVED.

PRINCIPAL PIER -- 1 CARGO TRUCK.

25X1D



25X1A

CIENFUEGOS NAVAL BASE

CU 2208N 08027W

VESSELS -- 1 KRONSTADT-CLASS PC, 1 PCE, 3 YP, 3 P-6
MTB AND 1 LARGE FREIGHTER.

25X1D



CARDENAS PORT

CU 2302N 08111W

VESSELS -- 1 LARGE FREIGHTER.

25X1D

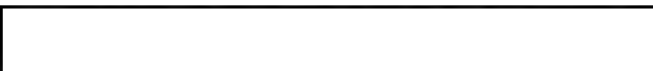


MATANZAS PORT

CU 2302N 08134W

VESSELS -- 3 LARGE FREIGHTERS AND 1 LARGE TANKER.

25X1D

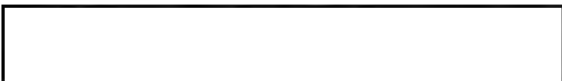


SURGIDERO DE BATABANO PORT

CU 2241N 08217W

VESSELS -- 1 PROBABLE COASTAL FREIGHTER ON MARINE
RAILWAY.

25X1D

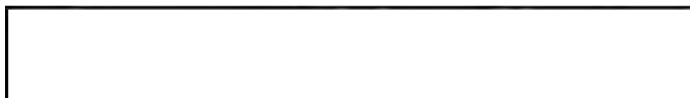


HAVANA PORT

CU 2307N 08220W

VESSELS -- 2 PF, 3 KRONSTADT-CLASS PC, 5 S.O.1-CLASS
SC, 2 KOMAR-CLASS PTG, 2 P-6 MTB (1 ON MARINE RAILWAY),
6 YP, 26 LARGE FREIGHTERS (1 WITH DECK CARGO), 2 LARGE
TANKERS AND 8 TRAWLERS OBSERVED.

25X1D



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BAHIA HONDA PORT

CU 2255N 08310W

NO LARGE VESSELS OBSERVED.

25X1D

ELECTRONICS/COMMUNICATIONS

BEJUCAL FIELD COMMUNICATIONS CENTER

CU 2255N 08222W

25X1D

NO APPARENT CHANGE

25X1D

CALABAZAR COMMUNICATIONS RECEIVING SITE U/ CU 2253N 08220W

8 NM SOUTH OF CALABAZAR.

15 STORAGE/MAINTENANCE BUILDINGS, 5 ERECTED LATTICE
TOWERS, 1 PARTIALLY ERECTED LATTICE TOWER, AND 6
ADDITIONAL LATTICE TOWERS UNDER CONSTRUCTION.
CONSTRUCTION CONTINUES THROUGHOUT AREA.
NO APPARENT CHANGE IN PREVIOUSLY REPORTED RHOMBICS.

25X1D

MILITARY ACTIVITY

LA FLORA MILITARY CAMP

CU 2252N 08233W

NO APPARENT CHANGE IN FACILITIES.
TWENTY-THREE TANKS/SP GUNS AND 18 OTHER VEHICLES
OBSERVED.

25X1D

ARTEMISA MILITARY CAMP

CU 2250N 08248W

NO APPARENT CHANGE IN FACILITIES.
AT LEAST 6 TANKS/SP GUNS, AT LEAST 30 CARGO TRUCKS, 12
OTHER VEHICLES, 16 PROBABLE FA PIECES, AND 12 AAA
PIECES OBSERVED.

25X1D

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NPIC/R-43765

25X1A

MARIEL MILITARY CAMP LOMA GOBERNADORA

CU 2256N 08251W

NO APPARENT CHANGE IN FACILITIES.
NINE CARGO TRUCKS OBSERVED.
THE 3-GUN AAA SITE IS UNOCCUPIED.

25X1D

REMEDIOS MILITARY AREA

CU 2227N 07935W

NO APPARENT CHANGE

25X1D

25X1D

SANTIAGO DE LAS VEGAS MILITARY CAMP

CU 2258N 08220W

NO APPARENT CHANGE IN FACILITIES. FOUR FROG MISSILE
TRANSPORTERS, AT LEAST 38 TANKS/SP GUNS, 35 CARGO
TRUCKS, 10 VAN TRUCKS AND NUMEROUS OTHER VEHICLES OR
PIECES OF EQUIPMENT OBSERVED.
THE 6-GUN AND 4-GUN LIGHT AAA SITES REMAIN OCCUPIED.

25X1D

TORRENS MILITARY COMPLEX

CU 2259N 08227W

AREA 1 -- 4 VAN TRUCKS.
AREA 2 -- 6 PROBABLE TANKS/SP GUNS, 16 PROBABLE BTR
60-P, AT LEAST 30 CARGO TRUCKS, 10 PROBABLE VAN TRUCKS
AND AT LEAST 10 OTHER VEHICLES.
AREA 3 -- 2 PROBABLE VAN TRUCKS.
AREA 4 -- APPEARS ABANDONED.
AREA 5 -- 1 UNIDENTIFIED VEHICLE. THE 6-GUN AAA SITE
REMAINS OCCUPIED.
AREA 6 -- AT LEAST 18 PROBABLE TANKS/SP GUNS AND 25
PROBABLE CARGO TRUCKS.

25X1D

SANTA CLARA AREA MILITARY ACTIVITY

CU 2220N 07957W

NO APPARENT CHANGE IN FACILITIES.
FIFTEEN TANKS/SP GUNS, 2 CARGO TRUCKS, AND 1 UTILITY
TRUCK OBSERVED.

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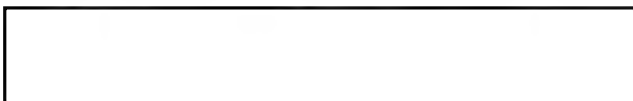
25X1A

MADRUGA MILITARY AREA

CU 2255N 08149W

NO APPARENT CHANGE IN FACILITIES.
NO MILITARY VEHICLES OR EQUIPMENT OBSERVED.

25X1D

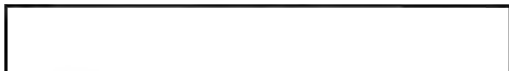


LIMONAR MILITARY CAMP SE

CU 2255N 08124W

FORTY-FOUR CARGO TRUCKS AND AT LEAST 20 OTHER VEHICLES
OBSERVED.
SURFACING OF VEHICLE PARK CONTINUES.

25X1D



MANAGUA MILITARY CAMP

CU 2258N 08217W

AIRCRAFT -- 11 HOUND (3 WITHOUT ROTORS) AND 2 HARE.
TWELVE TANKS/SP GUNS, AND NUMEROUS UNIDENTIFIED
VEHICLES OBSERVED.

25X1D

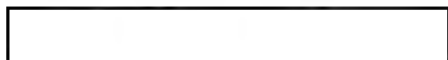


NAZAREND MILITARY CAMP

CU 2257N 08213W

NO APPARENT CHANGE IN FACILITIES.
NO MILITARY VEHICLES OR EQUIPMENT OBSERVED.

25X1D

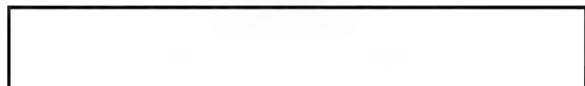


CAMPO FLORIDO MILITARY CAMP

CU 2307N 08206W

NO APPARENT CHANGE IN FACILITIES.
TWENTY POSSIBLE TANKS/SP GUNS AND NUMEROUS OTHER
VEHICLES OBSERVED.

25X1D



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GUANABACOA MILITARY AREA

CU 2307N 08215W

NO APPARENT CHANGE IN FACILITIES IN BOTH AREAS.

EAST AREA -- 2 CARGO TRUCKS.

WEST AREA -- 17 CARGO TRUCKS, 8 OTHER VEHICLES OR
PIECES OF EQUIPMENT AND 6 FA PIECES.

25X1D

HAVANA MILITARY CAMP CALABAZAR

CU 2300N 08218W

AREA 1 -- 38 CARGO TRUCKS, AND AT LEAST 11 FA PIECES.

AREA 2 -- 29 CARGO TRUCKS, AND 14 PROBABLE MORTARS.

AREA 3 -- 82 CARGO TRUCKS, AND 9 OTHER VEHICLES.

AREA 4 -- NO VEHICLES OR MILITARY EQUIPMENT OBSERVED.

AREA 5 -- 30 CARGO TRUCKS, 3 OTHER VEHICLES, 1 AAA
PIECE AND 2 MORTARS. THE 6-GUN AAA SITE IS UNOCCUPIED.

AREA 6 -- 32 CARGO TRUCKS AND 24 OTHER VEHICLES. THE
6-GUN LIGHT AAA SITE IS PROBABLY OCCUPIED.

POOR IMAGE QUALITY LIMITS INTERPRETATION.

25X1D

JURAGUA MILITARY ACTIVITY

CU 2209N 08035W

NO APPARENT CHANGE IN FACILITIES.

THIRTY-SIX CARGO TRUCKS, 1 UTILITY TRUCK, 11 AAA PIECES
AND 17 MORTARS OBSERVED.

25X1D

ZARAGOZA AREA MILITARY CAMP

CU 2256N 08204W

NO APPARENT CHANGE IN FACILITIES.

SEVENTEEN TRACKED PRIME MOVERS, 9 CARGO TRUCKS, 2 VAN
TRUCKS AND 12 PROBABLE VAN TRAILERS OBSERVED.

25X1D

EL CHICO MILITARY AREAS

CU 2300N 08226W

NO APPARENT CHANGE

25X1D

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25X1A

CANTEL MILITARY CAMP

CU 2302N 08119W

NO APPARENT CHANGE IN FACILITIES.
NINE TANKS/SP GUNS, 1 POSSIBLE TANK/SP GUN, AND 3
UNIDENTIFIED VEHICLES OBSERVED.

25X1D

LOMAS TETAS DE MANAGUA TANK PARK

CU 2258N 08219W

NO APPARENT CHANGE IN FACILITIES.
NINETEEN TANKS/SP GUNS, 24 CARGO TRUCKS AND 8 MORTARS
OBSERVED.

25X1D

GUANAJAY MILITARY CAMP MARTIN MESA

CU 2257N 08243W

NO APPARENT CHANGE IN FACILITIES.
AT LEAST 15 TANKS/SP GUNS, AT LEAST 75 CARGO TRUCKS, AT
LEAST 10 OTHER VEHICLES, 15 FA PIECES, AND AT LEAST 10
PROBABLE MORTARS OBSERVED.
THE 6-GUN MEDIUM AAA SITE REMAINS OCCUPIED. SEVEN
CARGO TRUCKS ARE PARKED ADJACENT TO SITE.

25X1D

LIMONAR TANK TRAINING AREA

CU 2254N 08121W

NO APPARENT CHANGE IN FACILITIES.
THIRTY-ONE CARGO TRUCKS, 19 FA PIECES, 6 MEDIUM AAA
PIECES, 6 POSSIBLE LIGHT AAA PIECES AND 18 MORTARS
OBSERVED.

25X1D

SAN DIEGO DE NUNEZ MILITARY CAMP

CU 2254N 08305W

NO APPARENT CHANGE IN FACILITIES.
NINETEEN TANKS/SP GUNS AND 29 CARGO TRUCKS OBSERVED.

25X1D

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25X1A

ANTON RECIO MILITARY INSTALLATION

CU 2211N 08036W

NO APPARENT CHANGE IN FACILITIES.
SIXTEEN TANKS/SP GUNS AND 7 CARGO TRUCKS OBSERVED.
THE 6-GUN MEDIUM AAA SITE REMAINS OCCUPIED. FIFTEEN
CARGO TRUCKS AND 11 AAA PIECES OBSERVED AT SITE.

25X1D

GUANABANA AREA MILITARY CAMP

CU 2258N 08134W

NO APPARENT CHANGE IN FACILITIES.
THIRTEEN PROBABLE TANKS/SP GUNS.

25X1D

MARTI AREA ARMOR TRAINING AREA

CU 2258N 08059W

NO APPARENT CHANGE IN FACILITIES.
NINE UNIDENTIFIED VEHICLES OBSERVED.

25X1D

GUAYABAL MILITARY CAMP

CU 2254N 08237W

MAIN CAMP, AREAS 1, 2 AND 3 -- NO MILITARY VEHICLES OR
PIECES OF EQUIPMENT OBSERVED.

25X1D

SANTA CLARA AREA ARTILLERY TRAINING AREA CU 2222N 08000W

ALL AREAS -- NO APPARENT CHANGE IN FACILITIES.
AREA 1 -- 3 PROBABLE BRDM APC, 11 CARGO TRUCKS, 3 VAN
TRUCKS, 3 CARGO TRAILERS, 5 PROBABLE FA PIECES AND 9
OTHER SHED- OR CANVAS-COVERED VEHICLES OR PIECES OF
EQUIPMENT.
AREA 2 -- AT LEAST 6 UNIDENTIFIED VEHICLES.
AREA 3 -- NO VEHICLES OBSERVED.
AREA 4 -- 13 TANKS/SP GUNS AND AT LEAST 8 PROBABLE
CARGO TRUCKS.

25X1D

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SANTIAGO DE LAS VEGAS MILITARY CAMP SOUTH CU 2257N 08223W

NO APPARENT CHANGE IN FACILITIES.
TWELVE TANKS/SP GUNS, 12 BTR 60-P AND 7 CARGO TRUCKS
OBSERVED.

25X1D

SAN FRANCISCO DE PAULA AMMO STORAGE AREA CU 2303N 08218W

NO APPARENT CHANGE IN FACILITIES.
ONE CARGO TRUCK OBSERVED.

25X1D

SANTA CLARA MILITARY CAMP CUBANACAN CU 2224N 07952W

BOTH AREAS -- NO APPARENT CHANGE IN FACILITIES.
CUBANACAN -- 32 CARGO TRUCKS, 5 VAN TRUCKS, 10 OTHER
VEHICLES, AND 6 CANVAS-COVERED VEHICLES OR PIECES OF
EQUIPMENT.
STORAGE AREA NORTH -- NO VEHICLES OBSERVED.

25X1D

CORRALILLO MILITARY AREA CU 2301N 08038W

BOTH AREAS -- NO APPARENT CHANGE IN FACILITIES.
SUPPORT AREA -- NO VEHICLES OBSERVED.
RANGE AREA -- 4 TANKS/SP GUNS.

25X1D

BUENAVENTURA AREA MILITARY ACTIVITY CU 2253N 08221W

25X1D

NO APPARENT CHANGE

25X1D

SPECIAL AREA OREGON

CU 2259N 08244W

2.5 NM SE OF MARIEL AND BOUNDED BY THE FOLLOWING
COORDINATES -- 22-59-18N 082-44-12W (UTM 17QLR220432),
22-59-16N 082-43-32W (UTM 232430), 22-57-21N 082-43-16W

18
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(UTM 236396) AND 22-57-17N 082-44-02W (UTM 222395), PART OF WHICH WAS FORMERLY REPORTED AS SPECIAL AREA TANGO. AREA INCLUDES GUANAJAY MILITARY CAMP MARTIN MESA, AND A SERIES OF 6 UNOCCUPIED FA POSITIONS AT UTM 222417. A POWER LINE FORMS THE WESTERN BOUNDARY OF THE SPECIAL AREA. (AMS SERIES E723, SHEET 3685-II, 4TH ED.)

25X1D

SPECIAL AREA WHITE

CU 2254N 08232W

2.0 NM WNW OF SAN ANTONIO DE LOS BANOS AND BOUNDED BY THE FOLLOWING COORDINATES -- 22-54-28N 082-32-26W (UTM 17QLR419340), 22-54-41N 082-31-36W (UTM 434343), 22-53-00N 082-30-59W (UTM 429306) AND 22-52-36N 082-31-51W (UTM 444313), PART OF WHICH WAS FORMERLY REPORTED AS SPECIAL AREA BRAVO BLUE. INCLUDED IN THE AREA IS AN UNREVIEWED AND OCCUPIED 6-GUN LIGHT AAA SITE AT UTM 429310. (AMS SERIES E723, SHEET 3684-I, 4TH ED.)

25X1D

SPECIAL AREA OHIO

CU 2301N 08239W

A SPECIAL AREA BOUNDED BY THE FOLLOWING COORDINATES -- 23-01-44N 082-39-55W (UTM 17QLR294475), 23-01-42N 082-38-55W (UTM 311474), 22-59-50N 082-38-44W (UTM 313440) AND 22-59-49N 082-39-42W (UTM 297440), FORMERLY REPORTED AS SPECIAL AREA JULIET. AREA CONTAINS NO EVIDENCE OF MILITARY ACTIVITY. A POWER LINE CROSSES THE SOUTHERN PORTION OF THE AREA. (AMS SERIES E723, SHEET 3685-II, 4TH ED.)

25X1D

SPECIAL AREA GREEN

CU 2255N 08242W

1.8 NM SW OF GUANAJAY AND BOUNDED BY THE FOLLOWING COORDINATES -- 22-55-03N 082-42-57W (UTM 17QLR241353), 22-55-04N 082-42-05W (UTM 257353), 22-53-06N 082-41-56W (UTM 258317), AND 22-53-05N 082-42-54W (UTM 240317). NO MILITARY ACTIVITY OBSERVED. AREA APPEARS TO BE AGRICULTURAL IN NATURE.

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(AMS SERIES E723, SHEET 3684-I, 4TH ED.)

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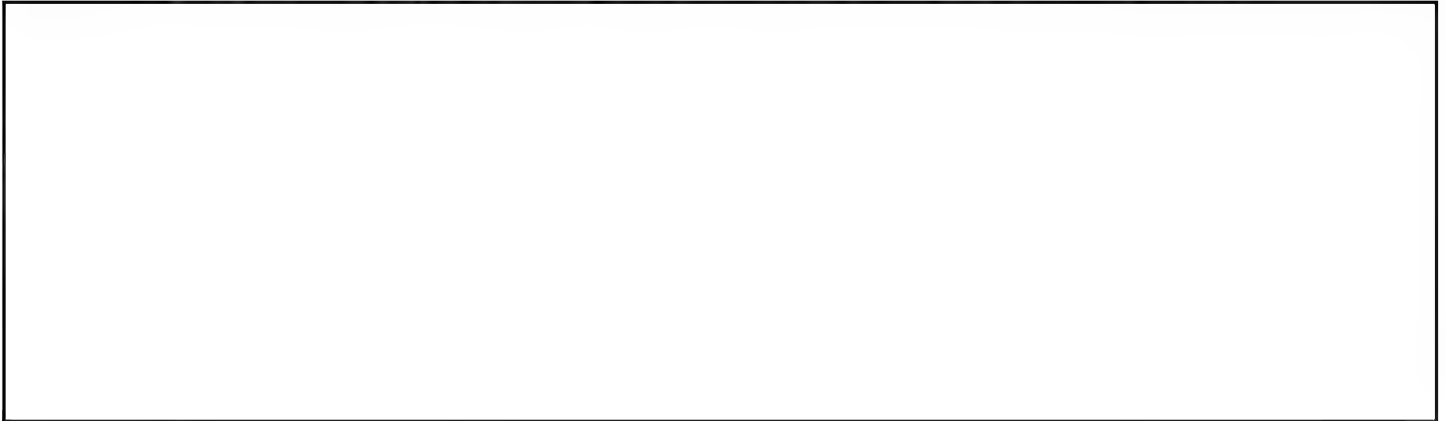
SPECIAL AREA PURPLE

CU 2254N 08228W



3.0 NM ENE OF SAN ANTONIO DE LOS BANOS AND BOUNDED BY THE FOLLOWING COORDINATES -- 22-54-49N 082-28-47W (UTM 17QLR483345), 22-55-04N 082-27-52W (UTM 499350), 22-53-14N 082-27-09W (UTM 511317) AND 22-53-00N 082-28-08W (UTM 494312), PART OF WHICH WAS FORMERLY REPORTED AS SPECIAL AREA BRAVO RED. A 6-GUN LIGHT AAA SITE IS LOCATED AT UTM 486338 WITH 6 UNIDENTIFIED VEHICLES PARKED NEARBY. A 6-GUN LIGHT AAA SITE IS LOCATED AT UTM 501342. FACILITIES INCLUDE AT LEAST 4 LARGE NON-SOVIET TENTS. OBLIQUITY AND SMALL SCALE LIMIT INTERPRETATION. (AMS SERIES E723, SHEET 3784-IV, 4TH ED.)

25X1D



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-STATUS OF OTHER TARGETS OBSERVED-

THE FOLLOWING TARGETS SHOW NO APPARENT CHANGE SINCE LAST COVERAGE---

SAGUA LA GRANDE MRBM SITE 2	2239N 07951W
GUANAJAY IRBM SITE 2	2257N 08237W
KAWAMA MARINA	2307N 08117W
LIMONAR EW/GCI RADAR SITE	2255N 08126W
SAN ANTONIO DE LOS BANOS EW/GCI RADAR SITE	2252N 08230W
BAHIA HONDA EW/GCI RADAR SITE	2258N 08311W
HAVANA EW/GCI RADAR SITE COJIMAR	2308N 08219W
SAN JULIAN EW/GCI RADAR SITE	2206N 08409W
CABANAS LOW-SIEVE RADAR SITE	2259N 08259W
VARADERO LOW-SIEVE RADAR SITE	2312N 08108W
RANCHO LUNA LOW-SIEVE RADAR	2202N 08025W
GUANE MILITARY CAMP	2212N 08408W
EL CRIOLLO MILITARY CAMP	2259N 08225W
MINAS MILITARY CAMP JESUS MARIA FINCA	2306N 08211W
TAPASTE STORAGE AREAS	2302N 08207W
MANAGUA AMMUNITION STORAGE AREA	2257N 08218W
BEJUCAL AMMUNITION STORAGE	2256N 08223W
PARCELACION MODERNA PROBABLE ORDNANCE DEPOT	2302N 08218W
MATANZAS LANDING BEACH	2301N 08126W
VARADERO LANDING BEACH	2308N 08118W
CIENFUEGOS LANDING BEACH	2202N 08036W
ENSENADA COLORADO LANDING BEACH	2202N 08025W

THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT NOT INTERPRETED---

MAJANA SAM SITE	2241N 08249W
CAMPO FLORIDO SAM SITE	2309N 08202W
SANTA CRUZ DEL NORTE CRUISE-MISSILE SITE	2309N 08156W
CARABALLO EW/GCI RADAR SITE	2303N 08154W
SANTA CLARA EW/GCI RADAR SITE	2229N 07956W
GUANABO MILITARY AREA	2311N 08203W
BAJURAYABO MILITARY CAMP	2308N 08210W
CEIBA MOCHA MILITARY AREA	2257N 08142W
HAVANA MILITARY CAMP COJIMAR	2309N 08215W
SPECIAL AREA VERMONT	2301N 08248W
SPECIAL AREA TEXAS	2302N 08235W
TARARA LANDING BEACH	2310N 08212W

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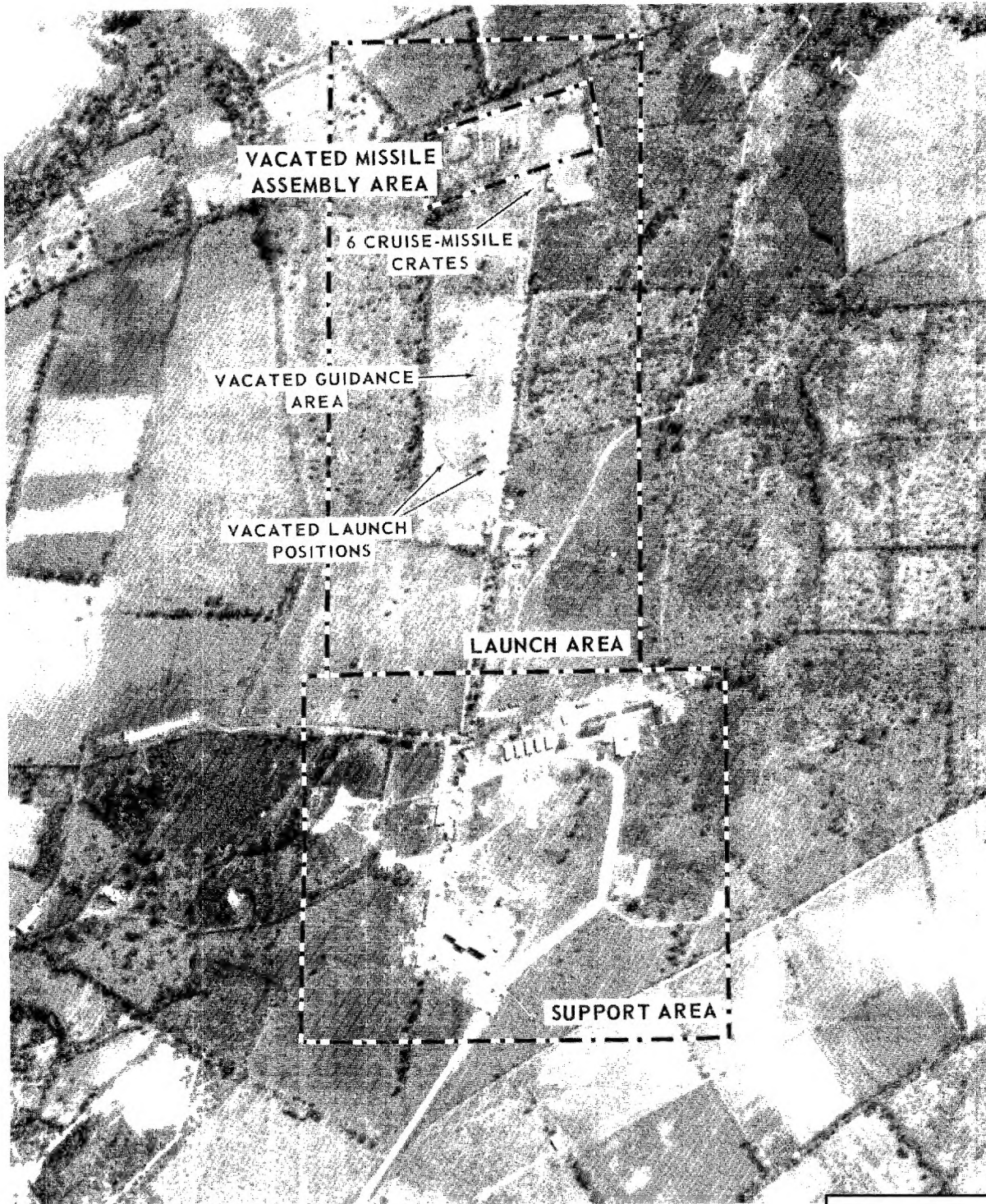
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ATTACHMENT 2



CAMPO FLORIDO CRUISE-MISSILE SITE, CUBA

25X1

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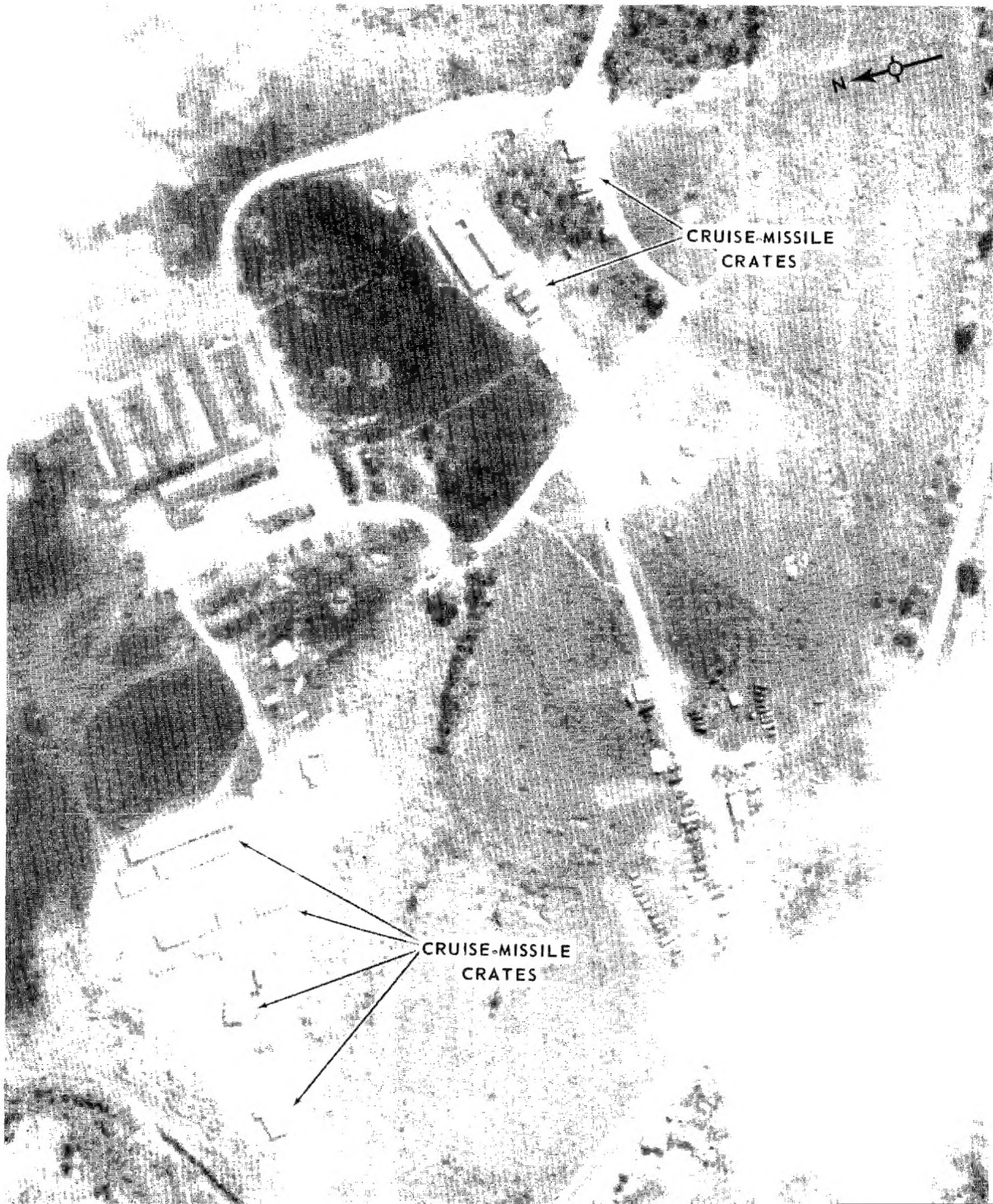
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NPIC R-43 65

ATTACHMENT 3



SAN JOSE DE LAS LAJAS CRUISE-MISSILE STORAGE, CUBA

25X1

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